## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|--|---|---------------------|---------|---------------------|
| L1       | 3    | (mass adj 10<br>spectromet\$5) and<br>(liquid adj 30<br>sample\$1 adj 30<br>(hydrocarbon or<br>(hydro adj 2<br>carbon))) and<br>(mass adj 20 spectr<br>\$5) and (spectr\$5<br>adj 30 fingerprint<br>\$5)               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/03/25<br>19:43 |
| L2       | 34   | (mass adj10<br>spectromet\$5) and<br>(liquid adj30<br>sample\$1) and<br>(hydrocarbon or<br>(hydro adj2<br>carbon)) and<br>(mass adj20 spectr<br>\$5) and (spectr\$5<br>adj30 fingerprint<br>\$5)                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/03/25<br>19:45 |
| L3       | 52   | (mass adj10<br>spectromet\$5) and<br>((liquid\$1 or fluid<br>\$1) adj10 sample<br>\$1) and<br>(hydrocarbon or<br>(hydro adj2<br>carbon)) and<br>(mass adj20 spectr<br>\$5) and (spectr\$5<br>adj30 fingerprint<br>\$5) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/03/25<br>19:49 |

| L4 | 17 | ((liquid\$1 or fluid<br>\$1) adj10 sample<br>\$1) and ((liquid\$1<br>or fluid\$1) adj10<br>carrier\$1) and<br>(hydrocarbon or<br>(hydro adj2<br>carbon)) and<br>(mass adj20 spectr<br>\$5) and (spectr\$5<br>adj30 fingerprint                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>19:51 |
|----|----|--|---|----|----|---------------------|
| L5 | 1  | ((liquid\$1 or fluid<br>\$1) adj10 sample  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>19:58 |
| L6 | 2  | (mass adj 10<br>spectromet\$5) and<br>sample\$1 and<br>((liquid\$1 or fluid<br>\$1) adj 10 carrier<br>\$1) and (mass<br>adj 30 spectr\$5<br>adj 30 numerical<br>adj 30 value\$1)<br>and (compar\$5<br>adj 30 plot\$5 adj 30<br>component\$1<br>adj 30 sample\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>20:06 |

| L7 | 2 | (mass adj10<br>spectromet\$5) and<br>sample\$1 and<br>((liquid\$1 or fluid<br>\$1) adj10 carrier<br>\$1) and (mass<br>adj30 spectr\$5)<br>and (numerical<br>adj30 value\$1)<br>and (compar\$5<br>adj30 plot\$5 adj30<br>component\$1<br>adj30 sample\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>20:07 |
|----|---|--|---|----|----|---------------------|
| L8 | 3 | sample\$1 and  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>20:08 |
| L9 | 1 | ((mass adj10<br>spectromet\$5) and<br>sample\$1 and<br>((liquid\$1 or fluid<br>\$1) adj10 carrier<br>\$1) and (mass<br>adj30 spectr\$5)<br>and (numerical<br>adj30 value\$1)<br>and (compar\$5<br>adj30 component<br>\$1 adj30 sample<br>\$1)).clm.      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/25<br>20:10 |

## 3/25/09 8:12:51 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \ \, \textbf{KNguyen2} \ \, \textbf{My Documents} \ \, \textbf{EAST} \backslash \ \, \textbf{Workspaces} \backslash \ \, \textbf{default.} \\ \textbf{wsp}$